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Buy your food
and save money.

Figure 1. The effect of the concentration of the inhibitor on the rate of polymerization of α -methylstyrene in the presence of SnCl_4 at 25°C .

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Bridges

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Figure 1. A typical example of the β -phase nucleation and growth of polypropylene from the melt.

Group 2: 1994-1995

Buy your Sweet Clover Seed and Honey

from where it is produced and

save many dollars; also get fresh, new stock.

TREATED OR SCARIFIED SEED.

I have recently installed a Scarifying Machine, a new machine invented by the Iowa Agricultural Experiment Station for treating and increasing the germination of sweet clover seed. In the last few years there have been a good many instances where sweet clover seed did not germinate good and give a good stand, for the reason that the hard seed coat was too hard to take moisture promptly and would lie in the ground sometimes for one year or longer before it would germinate, and sometimes not germinate at all, and at the same time the germ of the seed was good.

The machine operates by blowing the seed over garnet or sandpaper and cracking or scratching the seed-coat, and causing the moisture to enter the seed as soon as sown, and causing it to germinate promptly and giving a full germination. Several tests have been made by the different Experiment Stations, and field studies with seed treated on this machine have shown the increase in germination to be over 95 per cent., where it did not germinate over 30 to 50 per cent. before treated.

At the Iowa Experiment Station the germination was increased from 34 and 37 per cent. to 98 and 100 per cent., by the use of this machine. Only the hulled seed can be treated or scarified, and this hulled and treated seed is more needed for the late spring, summer and fall sowing, when it is necessary for the seed to germinate promptly.

MY GUARANTEE.

Any customer who purchases seed from me is given the right to examine the seed when it arrives, and if for any reason you are not satisfied with the seed, I will gladly return the purchase price and transportation charges upon prompt return of the seed to me. I guarantee that it will give you the service that you have right to expect, and that it represents full value for the price you pay. I guarantee safe delivery, and if there is any loss or damage when the shipment arrives, have agent mark same on the receipt when you pay charges and return the receipt to me, and then I will make you another shipment to make good the loss or damage. To guarantee safe delivery by parcel post you must send extra postage to have the package insured. I carefully test my seed for purity and germination and send out nothing but the best seed; but I cannot guarantee the crop or seasonable weather, and after the seed is sown my responsibility ceases and no refundment can be made.

PARCEL POST RATES ON HONEY.

Extracted honey can be sent by parcel post in 5 and 10 pound cans at the following rates of postage:

A 5 pound can crated for parcel post weighs 6 pounds and the postage, including insurance, is 17c in the first and second zone; 21c in the third zone; 34c in the fourth zone; 47c in the fifth zone, and 50c in the sixth zone.

A 10 pound can crated for parcel post weighs 12 pounds and the postage, including insurance, is 23c in the first and second zone; 37c in the third zone; 57c in the fourth zone; 81c in the fifth zone, and \$1.04 in the sixth zone. Ask your postmaster or mail carrier what zone Falmouth, Ky., is in from your post office, and then you can tell what the postage will be by looking at these rates and add that amount to the price on the honey, which will be the total cost of the honey delivered to you.

Comb honey can be sent by parcel post in 5 and 10 pound cans.

You can have two 5-pound cans or two 10-pound cans sent in one package, but in ordering more than two is best to have it sent by express.

(OVER)